# STATEMENT OF WORK (SOW) REBUILD OF TRANSMISSION AND CONTAINER FOR THE M1A1 NSN 2520-01-325-9834

1.0 <u>SCOPE</u>. This Statement of Work (SOW) establishes and sets forth tasks and identifies the work effort that shall be preformed by the Contractor to rebuild the Transmission and Container, NSN 2520-01-325-9834, in support of the M1A1 Tank, ID# 08953A, TAMCN E1888, NSN 2350-01-087-1095. (For purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild.) This document contains requirements to rebuild the Transmission and Container for the M1A1 Tank to Condition Code "A". Condition Code "A" is defined as serviceable/issuable without qualification, new, used, repaired, or reconditioned, material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf life remaining.

- 1.1 <u>BACKGROUND</u>. Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repair or replacement of worn or unserviceable parts/elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the item."
- 2.0 <u>Applicable Documents</u>. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issue of these documents are those listed in the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and contents of this SOW, the contents of this SOW shall be the superseding requirement.

#### 2.1 Military Standards

MIL-STD-129

DoD Standard Practice for Military Marking

#### 2.2 Other Government Documents and Publications

DMWR 9-2520-276-1

Depot Maintenance Work Requirement (DMWR)

Transmission Assembly W/Container, Model: X1100-3B

DoD 4000.25-1-M

MILSTRIP Manual

AK13259834

Special Packaging Instruction (SPI)

Military Handbook (For Guidance)

MIL-HDBK-61

Configuration Management Guidance

### 2.3 Industry Standards

ANSI/ISO/ASQC Q9003-1994 Quality Systems - Model for Quality Assurance in Final Inspection and Test.

### **Industry Standards (For Guidance)**

ANSI/EIA-649

National Consensus Standard for Configuration Management

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, Pa. 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or <a href="http://www.dodssp.daps.mil">http://www.dodssp.daps.mil</a>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Bases, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

#### 3.0 Requirements

- 3.1 The Contractor shall rebuild the Transmission and Container in accordance with DMWR 9-2520-276-1.
- 3.2 Quality acceptance and test procedures shall be performed in accordance with DMWR 9-2520-276-1.
- 3.3 Quality Assurance Provision. The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality Systems Model for Quality Assurance for Final Inspection and Test.
- 3.4 <u>Configuration Control</u>. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to any item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request for Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing this configuration control document.
- 3.5 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Materiel (GFE)/(GFM) requests and maintain a central

control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. (This can be done by mailing (Materiel Management Department, Management Control Activity (Code 573-2) 814 Radford Blvd, STE 20320, Albany, GA 31704-0320) or faxing (commercial 229-639-5498 or DSN 567-5498) a copy of the DD1348).

3.6 Contractor Furnished Materiel (CFM). The contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

# 3.7 Packaging, Handling, Storage and Transportation (PHS&T).

- a. The Contractor shall be responsible for preservation and packaging of item(s) being repaired under the terms of this Statement of Work. All items scheduled for shipment to all destinations shall be in accordance with Level "A" requirements of Special Packaging Data Instruction, AK13259834, which may be obtained from Storage and Distribution Department (Code 580), Attn: Business Management Branch (Code 581), 814 Radford Boulevard Suite 20230, Albany Georgia 31704-0320, Commercial telephone (229) 639-6786 or DSN 567-6786.
  - b. Marking for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the rebuilt equipment. The contractor shall be responsible for arranging for shipment to the predesignated site(s). The Marine Corps will be responsible for transportation cost associated with shipping the subject equipment to and from the Contractor.

# **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved

OMB No. 0704-0188

The public grooting burgen for this collection of information is estimated to everage 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and meintaining the data needed, and completing and reviewing file collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Devis Highway, Suits 1204, Arfington, VA 22202-4302. Respondents should be swears that notwithstanding any other provision of law, no person shall be subject to eny pensity for failing to comply with a collection of information if it does not display a currently valid OMB control number.

Please DD NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

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Blks 10 & 12 - RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation.								<del>                                     </del>			
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Blk 14 - RFDs shall be submitted via e-mail to the following address: mbmatcomconfigmngmnt@matcom.usmc.mil									•		
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